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NEWS 3
          Apr 09
                   BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 4
          Apr 09
                   ZDB will be removed from STN
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 9 Jun 03 New e-mail delivery for search results now available
NEWS 10 Jun 10 MEDLINE Reload
NEWS 11 Jun 10 PCTFULL has been reloaded
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;
                    saved answer sets no longer valid
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
NEWS 15 Jul 30 NETFIRST to be removed from STN
NEWS 16 Aug 08 CANCERLIT reload
NEWS 17 Aug 08 PHARMAMarketLetter (PHARMAML) - new on STN
NEWS 18 Aug 08 NTIS has been reloaded and enhanced
NEWS 19 Aug 19
                   Aquatic Toxicity Information Retrieval (AQUIRE)
                    now available on STN
                    IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS 20 Aug 19
NEWS 21 Aug 19
                    The MEDLINE file segment of TOXCENTER has been reloaded
NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced
NEWS 23 Sep 03 JAPIO has been reloaded and enhanced
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file
NEWS 25 Sep 16 CA Section Thesaurus available in CAPLUS and CA
NEWS 26 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
NEWS 27 Oct 21 EVENTLINE has been reloaded
NEWS 28 Oct 24 BEILSTEIN adds new search fields
NEWS 29 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 30 Oct 25 MEDLINE SDI run of October 8, 2002
NEWS 31 Nov 18 DKILIT has been renamed APOLLIT
NEWS 32 Nov 25 More calculated properties added to REGISTRY
NEWS 33 Dec 02 TIBKAT will be removed from STN
NEWS 34 Dec 04 CSA files on STN
NEWS 35 Dec 17 PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 36 Dec 17 TOXCENTER enhanced with additional content
NEWS 37 Dec 17 Adis Clinical Trials Insight now available on STN
NEWS 38 Dec 30 ISMEC no longer available
NEWS 39 Jan 13 Indexing added to some pre-1967 records in CA/CAPLUS
NEWS 40 Jan 21 NUTRACEUT offering one free connect hour in February 2003
NEWS 41 Jan 21 PHARMAML offering one free connect hour in February 2003
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NEWS 42 Jan 29 Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a,

CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),

AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002

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=> FIL REG

COST IN U.S. DOLLARS SINCE FILE

ENTRY SESSION

TOTAL

FULL ESTIMATED COST 0.21 0.21

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STRUCTURE FILE UPDATES: 2 FEB 2003 HIGHEST RN 484639-64-7 DICTIONARY FILE UPDATES: 2 FEB 2003 HIGHEST RN 484639-64-7

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

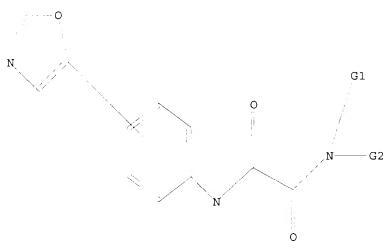
Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

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STRUCTURE UPLOADED L1

=> D

L1 HAS NO ANSWERS



G1 H, Cy, Ak G2 H, Ak

Structure attributes must be viewed using STN Express query preparation.

=> S L1 SSS SAM

SAMPLE SEARCH INITIATED 09:32:43 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 39 TO ITERATE

38 ANSWERS 100.0% PROCESSED 39 ITERATIONS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

406 TO PROJECTED ITERATIONS: 1154 391 TO 1129 PROJECTED ANSWERS:

38 SEA SSS SAM L1 L2

=> S L1 FULL FULL SEARCH INITIATED 09:32:48 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 724 TO ITERATE

705 ANSWERS 100.0% PROCESSED 724 ITERATIONS

SEARCH TIME: 00.00.01

705 SEA SSS FUL L1

=> FIL CAPLUS

SINCE FILE TOTAL ENTRY SESSION 148.15 148.36 COST IN U.S. DOLLARS

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 09:32:52 ON 04 FEB 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 4 Feb 2003 VOL 138 ISS 6 FILE LAST UPDATED: 3 Feb 2003 (20030203/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> S L3 FULL L4 3 L3

=> D L4 1-3 IBIB ABS HITSTR

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS ACCESSION NUMBER: 2002:287802 CAPLUS

DOCUMENT NUMBER: 137:310842

TITLE: Novel diamide-based inhibitors of IMPDH

AUTHOR(S): Gu, Henry H.; Iwanowicz, Edwin J.; Guo, Junqing;

Watterson, Scott H.; Shen, Zhongqi; Pitts, William J.; Dhar, T. G. Murali; Fleener, Catherine A.; Rouleau, Katherine; Sherbina, N. Z.; Witmer, Mark; Tredup,

Jeffrey; Hollenbaugh, Diane

CORPORATE SOURCE: Bristol-Myers Squibb Pharmaceutical Research

Institute, Princeton, NJ, 08543-4000, USA

SOURCE: Bioorganic & Medicinal Chemistry Letters (2002),

12(9), 1323-1326

CODEN: BMCLE8; ISSN: 0960-894X

PUBLISHER: Elsevier Science Ltd.

DOCUMENT TYPE: Journal LANGUAGE: English

AB A series of N-oxazolylphenyl oxaldiamides were prepd. as novel amide-based small mol. inhibitors of inosine monophosphate dehydrogenase. The

synthesis and the structure-activity relationships (SARs) derived from in

vitro studies are presented.

470716-26-8P 470716-27-9P

IT 267405-39-0P 267405-43-6P 267405-45-8P 267405-47-0P 267405-49-2P 267405-53-8P 267405-57-2P 267405-63-0P 267405-65-2P 267405-69-6P 357179-42-1P 357183-37-0P 357183-44-9P 357183-56-3P 357183-58-5P 470716-12-2P 470716-14-4P 470716-19-9P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL

(Biological study); PREP (Preparation)

(prepn. of N-oxazolylphenyl oxaldiamides as IMPDH inhibitors)

RN 267405-39-0 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-phenyl- (9CI) (CA INDEX NAME)

PhNH C C NH

RN 267405-43-6 CAPLUS

CN Carbamic acid, [[3-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin o]phenyl]methyl]-, (3S)-tetrahydro-3-furanyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 267405-45-8 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 267405-47-0 CAPLUS
CN Ethanediamide, N-(1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl](9CI) (CA INDEX NAME)

RN 267405-49-2 CAPLUS
CN Ethanediamide, N-(2-hydroxy-1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-53-8 CAPLUS
CN Ethanediamide, N-[2-(dimethylamino)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

Me₂N CH₂ C-NH-C C-NH

Me O

RN 267405-57-2 CAPLUS
CN Ethanediamide, N-[1-(hydroxymethyl)cyclopentyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-63-0 CAPLUS
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

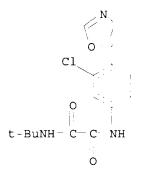
RN 267405-65-2 CAPLUS
CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-, methyl ester (9CI) (CA INDEX NAME)

 $\texttt{MeO} \overset{\cdot}{\cdot} \overset{\cdot}{\cdot} \texttt{C} \overset{\cdot}{\cdot} \overset{\cdot}{\cdot} \texttt{C} \overset{\cdot}{\cdot} \overset{\cdot}{\cdot} \texttt{NH}$

Me O

RN 267405-69-6 CAPLUS
CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl- (9CI)
(CA INDEX NAME)

RN 357179-42-1 CAPLUS
CN Ethanediamide, N-[3-chloro-4-(5-oxazolyl)phenyl]-N'-(1,1-dimethylethyl)(9CI) (CA INDEX NAME)

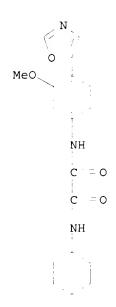


RN 357183-37-0 CAPLUS
CN Ethanediamide, N-(1,1-dimethylethyl)-N'-[4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

t-BuNH--C-C-NH

0

RN 357183-44-9 CAPLUS
CN Ethanediamide, N-cyclohexyl-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI)
(CA INDEX NAME)



RN 357183-56-3 CAPLUS
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1-methylethyl)(9CI) (CA INDEX NAME)

i-PrNH-C C-NH

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RN 357183-58-5 CAPLUS

Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-propyl- (9CI) (CA CNINDEX NAME)

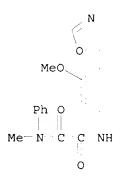
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n-PrNH--- C C - NH

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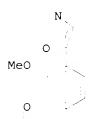
470716-12-2 CAPLUS RN

CNEthanediamide, N'-[3-methoxy-4-(5-oxazoly1)pheny1]-N-methyl-N-phenyl-(9CI) (CA INDEX NAME)



RN

470716-14-4 CAPLUS
Acetic acid, [[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxo-,
2-phenylhydrazide (9CI) (CA INDEX NAME) CN



PhNH-NH-C-C-NH

0

RN470716-19-9 CAPLUS

CNEthanediamide, N-(1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-N- methyl- (9CI) (CA INDEX NAME)

. N.

MeO. .

Me O

t-Bu-N-C-C NH

0

RN 470716-26-8 CAPLUS

CN Ethanediamide, N-(1,1-dimethylethyl)-N'-[4-(4-methyl-5-oxazolyl)phenyl]-(9CI) (CA INDEX NAME)

N Me

o ··
.

t-BuNH-C-C NH

0

RN 470716-27-9 CAPLUS

CN Ethanediamide, N-[3-bromo-4-(5-oxazolyl)phenyl]-N'-(1,1-dimethylethyl)-(9CI) (CA INDEX NAME)

N

O · · · Br · · ·

t-BuNH C C NH

0

REFERENCE COUNT:

17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2003 ACS

ACCESSION NUMBER:

2001:631913 CAPLUS

DOCUMENT NUMBER:

135:195556

TITLE:

Preparation of azolylphenyl oxamides as inosine monophosphate dehydrogenase (IMPDH) inhibitors

INVENTOR(S):

Broadhurst, Michael John; Hill, Christopher Huw; Hurst, David Nigel; Jones, Philip Stephen; Kay, Paul Brittain; Kilford, Ian Reginald; Mckinnell, Robert

Murray

PATENT ASSIGNEE(S):

F. Hoffmann-La Roche A.-G., Switz.

SOURCE:

Eur. Pat. Appl., 256 pp.

CODEN: EPXXDW Patent

DOCUMENT TYPE: LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO. DATE
EP 1127883	A2	20010829	EP 2001-103521 20010216
	A3	20020807	B1 2001 103321 20010210
R: AT, BE,	CH, DE	, DK, ES,	FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI,	LT, LV	, FI, RO	
US 2002052513	A1	20020502	US 2001-779116 20010208
CA 2337588	AA	20010824	CA 2001-2337588 20010220
NO 2001000900	A	20010827	NO 2001-900 20010222
CN 1310179	A	20010829	CN 2001-104906 20010223
BR 2001000790	Α	20010925	BR 2001-790 20010223
JP 2001261663	A2	20010926	JP 2001-51064 20010226
PRIORITY APPLN. INFO	. :		GB 2000-4392 A 20000224
			GB 2000-15877 A 20000628
			GB 2000-20322 A 20000817

OTHER SOURCE(S):

MARPAT 135:195556

Ι

AB Title compds. (I; R1 = heterocyclyl; R2 = H, alkyl, alkoxy, halo, OH, cyano; R3 = H, alkyl, alkoxy, halo, cyano; R4 = H, alkyl, cycloalkyl, aryl, heterocyclyl; R5 = H, alkyl, alkoxy, halo, cyano; R6 = H, alkyl, alkoxy, halo, cyano; R7, R8 = H, alkyl; R4R8N = heterocyclyl), were prepd. Thus, 1,1-dimethyl-3-(4-nitrophenoxy)propylamine (prepn. given) was coupled with N-[3-methoxy-4-(5-oxazolyl)phenyl]oxamic acid in the presence of 1-(3-dimethylaminopropyl)-3-ethylcarbodiimide and 1-hydroxy-7azabenzotriazole to give N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[1,1dimethyl-3-(4-nitrophenoxy)propyl]oxalamide. Tested I inhibited IMPDH with IC50 = 0.010-0.277 .mu.M. I can be used for treating immune mediated conditions or diseases, viral diseases, bacterial diseases, parasitic

diseases, inflammation, inflammatory diseases, hyperproliferative vascular diseases, tumors, and cancer.

IT 357179-33-0P 357179-54-5P 357179-73-8P 357182-89-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(prepn. of azolylphenyl oxamides as inosine monophosphate dehydrogenase (IMPDH) inhibitors)

RN 357179-33-0 CAPLUS

CN Ethanediamide, N-[1,1-dimethyl-2-(4-nitrophenyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 2-A



RN 357179-54-5 CAPLUS

CN Ethanediamide, N-[2-(3-hydroxyphenyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 357179-73-8 CAPLUS
CN 5-Benzofurancarboxylic acid, 2-[2-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

RN 357182-89-9 CAPLUS CN 1-Piperidinecarboxylic acid, $4 \sim [2 - [[[3-methoxy-4-(5-methox)-4-(5-$

oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]-, phenylmethyl
ester (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

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IT 267405-39-0P 267405-41-4P 267405-42-5P 267405-43-6P 267405-45-8P 267405-47-0P 267405-58-3P 267405-55-0P 267405-56-1P 267405-58-3P 267405-63-0P 267405-69-6P 357179-14-7P 357179-15-8P 357179-17-0P 357179-22-7P 357179-23-8P 357179-25-0P 357179-35-2P 357179-36-3P 357179-38-5P 357179-39-6P 357179-40-9P 357179-41-0P 357179-42-1P 357179-44-3P 357179-45-4P 357179-46-5P 357179-47-6P 357179-48-7P 357179-49-8P 357179-50-1P 357179-51-2P 357179-52-3P 357179-55-6P
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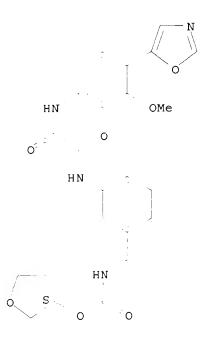
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     357181-46-5P 357181-47-6P 357181-48-7P
     357181-49-8P 357181-50-1P 357181-51-2P
     RL: BAC (Biological activity or effector, except adverse); BSU (Biological
     study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
     BIOL (Biological study); PREP (Preparation); USES (Uses)
        (prepn. of azolylphenyl oxamides as inosine monophosphate dehydrogenase (IMPDH) inhibitors)
     267405-39-0 CAPLUS
RN
     Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-phenyl- (9CI) (CA
CN
     INDEX NAME)
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PhNH-C
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     267405-41-4 CAPLUS
RN
     Ethanediamide, N-[3-methoxy-4-(5-oxazoly1)pheny1]-N'-(3-methylpheny1)-
CN
     (9CI) (CA INDEX NAME)
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RN
     267405-42-5 CAPLUS
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CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(4-methylphenyl)-(9CI) (CA INDEX NAME)

RN 267405-43-6 CAPLUS
CN Carbamic acid, [[3-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin o]phenyl]methyl]-, (3S)-tetrahydro-3-furanyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 267405-45-8 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 267405-47-0 CAPLUS
CN Ethanediamide, N-(1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl](9CI) (CA INDEX NAME)

RN 267405-49-2 CAPLUS
CN Ethanediamide, N-(2-hydroxy-1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-55-0 CAPLUS
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1,1,3,3-tetramethylbutyl)- (9CI) (CA INDEX NAME)

RN 267405-56-1 CAPLUS
CN Ethanediamide, N-(1,1-dimethylpropyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl](9CI) (CA INDEX NAME)

RN 267405-58-3 CAPLUS
CN Ethanediamide, N-[2-(4-fluorophenyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 267405-63-0 CAPLUS CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

RN 267405-69-6 CAPLUS

CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl- (9CI) (CA INDEX NAME)

RN 357179-14-7 CAPLUS

CN Carbamic acid, [[3-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin o]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

MeO
$$\begin{array}{c} N \\ NH \\ C = 0 \\ C = 0 \\ \end{array}$$

RN 357179-15-8 CAPLUS

CN Ethanediamide, N-[3-[(benzoylamino)methyl]phenyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

NH

$$C = 0$$

ИН

$$_{\text{CH}_2-\text{NH-C-Ph}}$$

RN 357179-17-0 CAPLUS

Carbamic acid, [[3-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin o]phenyl]methyl]-, 1-methylethyl ester (9CI) (CA INDEX NAME)

N O MeO

CN

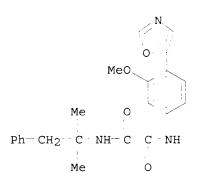
NH

NH

RN 357179-22-7 CAPLUS

CN Ethanediamide, N-(1,1-dimethyl-2-propynyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 357179-23-8 CAPLUS
CN Ethanediamide, N-(1,1-dimethyl-2-phenylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 357179-25-0 CAPLUS
CN Carbamic acid, [[3-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin o]phenyl]methyl]-, phenyl ester (9CI) (CA INDEX NAME)

N O MeO NH C = O C = O NH $CH_2-NH-C-OPh$

RN 357179-27-2 CAPLUS
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[3[(phenylamino)methyl]phenyl]- (9CI) (CA INDEX NAME)

0

RN 357179-29-4 CAPLUS
CN Carbamic acid, [2-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino
]-2-methylpropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 357179-32-9 CAPLUS

CN Ethanediamide, N-(2-amino-1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 357179-31-8 CMF C16 H20 N4 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

F

F-C-CO2H

F

RN 357179-35-2 CAPLUS
CN Ethanediamide, N-[3-(aminomethyl)phenyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 357179-34-1

CMF C19 H18 N4 O4

NH
$$C = 0$$

$$C = 0$$

$$NH$$

$$C = NH$$

$$CH_2 = NH_2$$

CM 2

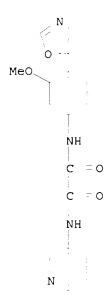
CRN 76-05-1 CMF C2 H F3 O2

F-C-CO₂H

RN 357179-36-3 CAPLUS

CN Carbamic acid, [[3-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin o]phenyl]methyl]-, methyl ester (9CI) (CA INDEX NAME)

RN 357179-38-5 CAPLUS
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-3-pyridinyl- (9CI)
(CA INDEX NAME)



RN 357179-39-6 CAPLUS
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[3[[(phenylsulfonyl)amino]methyl]phenyl]- (9CI) (CA INDEX NAME)

NH

$$C = 0$$
 $C = 0$
 $CH_2 - NH - S - Ph$
 $CH_2 - NH - S - Ph$

RN 357179-40-9 CAPLUS

CN Ethanediamide, N-[2-(dimethylamino)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 357179-41-0 CAPLUS

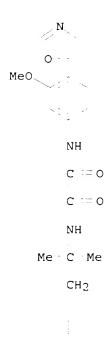
CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N,2-dimethyl-(9CI) (CA INDEX NAME)

Menh C C NH-C-C-NH

Me O

RN 357179-42-1 CAPLUS
CN Ethanediamide, N-[3-chloro-4-(5-oxazolyl)phenyl]-N'-(1,1-dimethylethyl)(9CI) (CA INDEX NAME)

RN 357179-44-3 CAPLUS
CN Ethanediamide, N-[1,1-dimethyl-2-(4-methylphenyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)





RN 357179-45-4 CAPLUS
CN Ethanediamide, N-[1,1-dimethyl-2-(2-methylphenyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 357179-46-5 CAPLUS CN Ethanediamide, N-[1,1-dimethyl-2-(3-pyridinyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

NH

C = 0

c = 0

NH

Me--- C Me

CH₂

1

PAGE 2-A

RN 357179-47-6 CAPLUS

CN Ethanediamide, N-[1,1-dimethyl-2-(3-methylphenyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

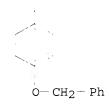


 CH_2

RN 357179-48-7 CAPLUS
CN Ethanediamide, N-[1,1-dimethyl-2-(2-thienyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 357179-49-8 CAPLUS
CN Ethanediamide, N-[1,1-dimethyl-2-[4-(phenylmethoxy)phenyl]ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

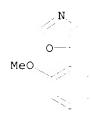
$$N$$
 O
 O
 MeO
 NH
 $C = O$
 $C = O$
 NH
 $Me = C$
 Me
 CH_2



RN 357179-50-1 CAPLUS CN Ethanediamide, N-[2-(4-hydroxyphenyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 357179-51-2 CAPLUS
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[2-(4-methoxyphenyl)1,1-dimethylethyl]- (9CI) (CA INDEX NAME)



NH

$$egin{array}{c} C & := O \\ \vdots & \vdots \\ C & := O \end{array}$$

NH

 CH_2

PAGE 2-A



RN

357179-52-3 CAPLUS Ethanediamide, N-[2-(2-hydroxyphenyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

CN

357179-53-4 CAPLUS RN Ethanediamide, N-(1,1-dimethyl-2-phenylpropyl)-N'-[3-methoxy-4-(5-CNoxazolyl)phenyl] - (9CI) (CA INDEX NAME)

RN357179-55-6 CAPLUS CN

Ethanediamide, N-[3-methoxy-4-(5-oxazoly1)pheny1]-N'-[2-(3-methoxypheny1)-

1,1-dimethylethyl] - (9CI) (CA INDEX NAME)

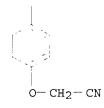
NH
C = O
C O
NH
Me C Me
CH₂

PAGE 2-A

PAGE 1-A

OMe

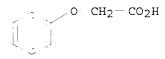
RN 357179-56-7 CAPLUS
CN Ethanediamide, N-[2-[4-(cyanomethoxy)phenyl]-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 357179-57-8 CAPLUS
CN Acetic acid, [4-[2-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin
o]-2-methylpropyl]phenoxy]- (9CI) (CA INDEX NAME)

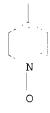
RNCN

357179-58-9 CAPLUS
Acetic acid, [2-[2-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin
o]-2-methylpropyl]phenoxy]- (9CI) (CA INDEX NAME)

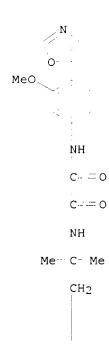


RN 357179-59-0 CAPLUS
CN Acetic acid, [3-[2-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin o]-2-methylpropyl]phenoxy]- (9CI) (CA INDEX NAME)

RN 357179-60-3 CAPLUS
CN Ethanediamide, N-[1,1-dimethyl-2-(1-oxido-4-pyridinyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 357179-61-4 CAPLUS
CN Ethanediamide, N-[1,1-dimethyl-2-(1-oxido-3-pyridinyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)





RN 357179-62-5 CAPLUS
CN Ethanediamide, N-[1,1-dimethyl-2-(1-oxido-2-pyridinyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



CH2

RN 357179-63-6 CAPLUS
CN Ethanediamide, N-[2-(2-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 357179-64-7 CAPLUS
CN Ethanediamide, N-[1,1-dimethyl-2-(3-methyl-2-benzofuranyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

OMe

RN 357179-65-8 CAPLUS

CN Ethanediamide, N-[2-(7-methoxy-2-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

OMe

RN 357179-66-9 CAPLUS

CN Ethanediamide, N-[2-(5-methoxy-2-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

 \bigcirc M ϵ

MeO

RN 357179-67-0 CAPLUS

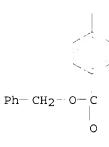
CN Ethanediamide, N-[2-(6-methoxy-2-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

ОМе

Me O O
$$CH_2-C-NH-C-C-NH-N$$

RN 357179-68-1 CAPLUS

CN Benzoic acid, 4-[2-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin o]-2-methylpropyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

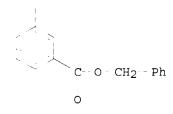


RN 357179-69-2 CAPLUS
CN Benzoic acid, 4-[2-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin
o]-2-methylpropyl]- (9CI) (CA INDEX NAME)



RN 357179-70-5 CAPLUS
CN Benzoic acid, 3-[2-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin
o]-2-methylpropyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

MeO
$$\begin{array}{c} N \\ NH \\ C = O \\ C = O \\ NH \\ H \\ C - Me \\ CH_2 \\ \end{array}$$



RN 357179-71-6 CAPLUS
CN Benzoic acid, 3-[2-[[[[3-methoxy-4-(5-oxazoly1)pheny1]amino]oxoacety1]amin o]-2-methylpropy1]- (9CI) (CA INDEX NAME)

CO2H

PAGE 2-A

RN 357179-72-7 CAPLUS
CN Ethanediamide, N-[2-(3-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 357179-74-9 CAPLUS
CN 5-Benzofurancarboxylic acid, 2-[2-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]- (9CI) (CA INDEX NAME)

OMe

RN 357179-75-0 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[1-(4-pyridinylmethyl)cyclopentyl]- (9CI) (CA INDEX NAME)

Ν

0 ..

MeO

NH

C--- 0

C = 0

NH · - CH₂

RN 357179-76-1 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[1-[(1-oxido-4-pyridinyl)methyl]cyclopentyl]- (9CI) (CA INDEX NAME)

<---->

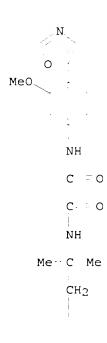
RN 357179-77-2 CAPLUS

CN Ethanediamide, N-[2-(4-methoxy-2-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 357179-78-3 CAPLUS

CN Ethanediamide, N-[2-(2,6-dimethyl-4-pyridinyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A



Me N Me

PAGE 2-A

=> D L4 3 IBIB ABS HITSTR

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2003 ACS ACCESSION NUMBER: 2000:314682 CAPLUS

DOCUMENT NUMBER: 132:334449

TITLE: Preparation of N-[4-(5-oxazolyl)phenyl] amides as

novel inhibitors of IMPDH enzyme

INVENTOR(S): Gu, Henry H.; Dhar, T. G. Murali; Iwanowicz, Edwin

PATENT ASSIGNEE(S): Bristol-Myers Squibb Company, USA

SOURCE: PCT Int. Appl., 99 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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PATENT NO.
                           KIND DATE
                                                       APPLICATION NO. DATE
           0000026197 A1 20000511 WO 1999-US24889 19991022
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM,
      WO 2000026197
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                TJ, TM
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                 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                            A1 20010829 EP 1999-960145 19991022
      EP 1127054
           R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
                IE, SI, LT, LV, FI, RO
                                                        JP 2000-579586 19991022
      JP 2002528533
                           T2 20020903
PRIORITY APPLN. INFO.:
                                                    US 1998-106180P P 19981029
                                                    WO 1999-US24889 W 19991022
                               MARPAT 132:334449
OTHER SOURCE(S):
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ring system contg. up to 4 heteroatoms selected from N, O, and S; J = NR7, CO; K = NR7, CO, CHR9; L = a single bond, CO, CR10R11, etc.; X = alkyl, alkenyl, cycloalkylalkyl, etc.; R7 = H, alkyl, alkenyl, etc.; R9 = H, alkyl, alkenyl, etc.; R10, R11 = H, F, Cl, etc.], useful in treating or preventing IMPDH assocd. disorders, such as transplant rejection and autoimmune disease, were prepd. E.g., a multi-step synthesis of gycinamide II was given. Compds. I are effective at 0.1-500 mg/kg/day. 267405-39-0P 267405-40-3P 267405-41-4PTT 267405-42-5P 267405-43-6P 267405-44-7P 267405-45-8P 267405-46-9P 267405-47-0P 267405-48-1P 267405-49-2P 267405-50-5P 267405-51-6P 267405-52-7P 267405-53-8P 267405-54-9P 267405-55-0P 267405-56-1P 267405-57-2P 267405-58-3P 267405-59-4P 267405-60-7P 267405-61-8P 267405-62-9P 267405-63-0P 267405-64-1P 267405-65-2P 267405-66-3P 267405-67-4P 267405-68-5P 267405-69-6P 267405-70-9P 267405-71-0P 267405-72-1P 267405-73-2P 267405-74-3P 267405-75-4P 267405-76-5P 267405-77-6P 267405-78-7P 267405-79-8P 267405-80-1P 267405-81-2P 267405-82-3P 267405-83-4P 267405-84-5P 267405-85-6P 267405-86-7P

The title compds. ZJKLX [I; Z = (un) substituted monocyclic or bicyclic

AB

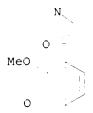
267405-87-8P 267405-88-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of N-[4-(5-oxazolyl)] phenyl] amides as novel inhibitors of IMPDH enzyme)

RN 267405-39-0 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-phenyl- (9CI) (CA INDEX NAME)

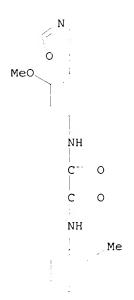


PhNH-C-C NH

0

RN 267405-40-3 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(2-methylphenyl)(9CI) (CA INDEX NAME)



RN 267405-41-4 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(3-methylphenyl)(9CI) (CA INDEX NAME)

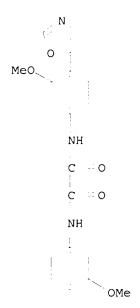
Me

RN 267405-42-5 CAPLUS
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(4-methylphenyl)(9CI) (CA INDEX NAME)

RN 267405-43-6 CAPLUS
CN Carbamic acid, [[3-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin o]phenyl]methyl]-, (3S)-tetrahydro-3-furanyl ester (9CI) (CA INDEX NAME)

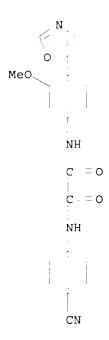
Absolute stereochemistry.

RN 267405-44-7 CAPLUS CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(3-methoxyphenyl)-(9CI) (CA INDEX NAME)



RN 267405-45-8 CAPLUS
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(phenylmethyl)- (9CI)
(CA INDEX NAME)

RN 267405-46-9 CAPLUS
CN Ethanediamide, N-(4-cyanophenyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl](9CI) (CA INDEX NAME)



RN 267405-47-0 CAPLUS
CN Ethanediamide, N-(1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl](9CI) (CA INDEX NAME)

t-BuNH- C-- C- NH

0

RN 267405-48-1 CAPLUS

CN Ethanediamide, N-[1,1-bis(hydroxymethyl)propyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

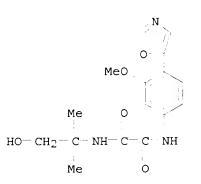
$$\begin{array}{c} \text{N} \\ \text{O} \\ \text{MeO} \\ \end{array}$$

Et-C-NH-C-C-NH

HO-CH2

RN 267405-49-2 CAPLUS

CN Ethanediamide, N-(2-hydroxy-1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 267405-50-5 CAPLUS

CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 267405-51-6 CAPLUS
CN Ethanediamide, N-(2-hydroxy-1,1-dimethylpentyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-52-7 CAPLUS
CN Ethanediamide, N-[2-[(2-hydroxy-1,1-dimethylethyl)amino]-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-53-8 CAPLUS
CN Ethanediamide, N-[2-(dimethylamino)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-54-9 CAPLUS
CN Ethanediamide, N-(1,1-diethyl-2-propynyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-55-0 CAPLUS
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1,1,3,3-tetramethylbutyl)- (9CI) (CA INDEX NAME)

RN 267405-56-1 CAPLUS
CN Ethanediamide, N-(1,1-dimethylpropyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl](9CI) (CA INDEX NAME)

RN 267405-57-2 CAPLUS
CN Ethanediamide, N-[1-(hydroxymethyl)cyclopentyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

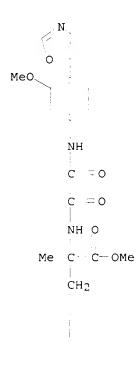
RN 267405-58-3 CAPLUS
CN Ethanediamide, N-[2-(4-fluorophenyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

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RN 267405-59-4 CAPLUS
CN Tyrosine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-.alpha.-methyl-,
methyl ester (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A

OH

RN 267405-60-7 CAPLUS

CN Tryptophan, N-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]-.alpha.-methyl-, methyl ester (9CI) (CA INDEX NAME)

RN 267405-61-8 CAPLUS

CN Ethanediamide, N-[2-hydroxy-1-(hydroxymethyl)-1-methylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-62-9 CAPLUS

CN Ethanediamide, N-(1,1-dimethyl-3-oxobutyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-63-0 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

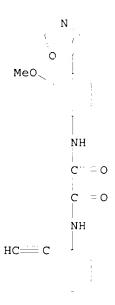
RN 267405-64-1 CAPLUS

CN Ethanediamide, N-(2-hydroxy-1,2-dimethyl-1-phenylpropyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-(9CI) (CA INDEX NAME)

N O MeO O | MeO C-C-NH-C-C-NH MeO O

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09779116
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RN 267405-67-4 CAPLUS
CN Ethanediamide, N-(1-ethynylcyclohexyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl](9CI) (CA INDEX NAME)



RN 267405-68-5 CAPLUS
CN Ethanediamide, N-[(1R)-1-(hydroxymethyl)-1-methylpropyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

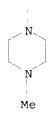
Absolute stereochemistry.

RN 267405-69-6 CAPLUS CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl- (9CI) (CA INDEX NAME)

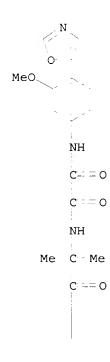
RN 267405-70-9 CAPLUS
CN Ethanediamide, N-[1,1-dimethyl-2-oxo-2-(1-piperidinyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 267405-71-0 CAPLUS CN Ethanediamide, N-[1,1-dimethyl-2-(4-methyl-1-piperazinyl)-2-oxoethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

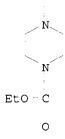


RN 267405-72-1 CAPLUS
CN Ethanediamide, N-[1,1-dimethyl-2-(4-morpholinyl)-2-oxoethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)





RN 267405-73-2 CAPLUS
CN 1-Piperazinecarboxylic acid, 4-[N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methylalanyl]-, ethyl ester (9CI) (CA INDEX NAME)



RN 267405-74-3 CAPLUS

CN Ethanediamide, N-[2-[3-(acetylmethylamino)-1-pyrrolidinyl]-1,1-dimethyl-2-oxoethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-75-4 CAPLUS

CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N,2-dimethyl-N-

[2-(methylamino)ethyl]- (9CI) (CA INDEX NAME)

 $\mathtt{MeNH} - \mathtt{CH_2} - \mathtt{CH_2} - \mathtt{N} - \mathtt{C} - \mathtt{C} - \mathtt{NH} - \mathtt{C} \cdot \phantom{\mathsf{C}} - \mathtt{NH}$ 0 Me

RN267405-76-5 CAPLUS

Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-CNpropyl- (9CI) (CA INDEX NAME)

RN

267405-77-6 CAPLUS Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-[2-CN (methylamino)ethyl] - (9CI) (CA INDEX NAME)

$$\begin{tabular}{c|ccccc} & & & & & & & & \\ & & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$$

267405-78-7 CAPLUS RN

CN (4-morpholinyl)ethyl]- (9CI) (CA INDEX NAME)

RN 267405-79-8 CAPLUS CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-[3-(2-oxo-1-pyrrolidinyl)propyl]- (9CI) (CA INDEX NAME)

RN 267405-80-1 CAPLUS

Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N-[2-(1Himidazol-4-yl)ethyl]-2-methyl- (9CI) (CA INDEX NAME)

RN 267405-81-2 CAPLUS

Alaninamide, N-[3-methoxy-4-(5-oxazoly1)pheny1]-2-oxoglycyl-N-[2-CN (acetylamino)ethyl]-2-methyl- (9CI) (CA INDEX NAME)

RN

267405-82-3 CAPLUS Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N-[2-(1H-CNimidazol-1-yl)ethyl]-2-methyl- (9CI) (CA INDEX NAME)

RN267405-83-4 CAPLUS

Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-[2-CN (4-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)

NH

c = 0

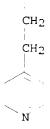
c = 0

NH

$${\rm Me}^-{\rm C}$$
 ${\rm Me}$

c = 0

NH



RN

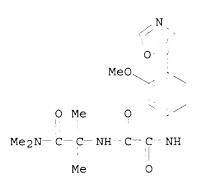
267405-84-5 CAPLUS Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-CN [(tetrahydro-2-furanyl)methyl] - (9CI) (CA INDEX NAME)

0 0 Me O NH-- C-- C - NH C-- C-- NH CH2 Ме

267405-85-6 CAPLUS RN

CNAlaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N-(2methoxyethyl) - 2-methyl- (9CI) (CA INDEX NAME)

RN 267405-86-7 CAPLUS
CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N,N,2-trimethyl- (9CI) (CA INDEX NAME)



RN 267405-87-8 CAPLUS
CN Ethanediamide, N-[2-[4-(2-methoxyethyl)-1-piperazinyl]-1,1-dimethyl-2-oxoethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

RN 267405-88-9 CAPLUS
CN Alaninamide, N-[3-methoxy-4-(5-oxazoly1)pheny1]-2-oxoglycy1-2-methy1-N-2-pyridiny1- (9CI) (CA INDEX NAME)

PAGE 1-A



NH

C -== 0

c = 0

NH

Me C Me

c = 0

PAGE 2-A



3

REFERENCE COUNT:

THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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